Manhole Inspection Summary N			Ma	lanhole # S33AA1010MH		
Printed On: 12/1	7/2008			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	BAA1 Node: 010	Status: Found		Insp Date: 4/3/07 3:35	PM	
Incomplete Comments				Crew: WM, BC		
				Inspector: Creary, B		
				Firm: RKK		
Location	Address: JOHN HC	PKINS COLLEGE		Cross Street: CHARLES ST		
Manhole	Type: Inline	Location: Grass	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
_						
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)	
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	Roots	✓ Wall		
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged	d Debris (not Condition rel	lated)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick Parged Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 7 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: ((ft.) Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S33AA1010MH

Page 2 of 4

Location View

Printed On: 12/17/2008



Defect



Frame leaks. Adjustment infiltration.

Top View



Corroded steps. Bench debris.

Manhole Inspection Summary

Manhole # S33AA1010MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 13.35 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

Possible Illicit Connection

Pipe In @ 3 O'Clock



PLUGGED

Rod and Bar (Angled)

☐ Pipe Lined Pipe Material:

Invert Depth: (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop:

Angled: Reading: (ft.)

(ft.)

Drop Condition:

Connects To: Stub connection / abandoned

Inv Depth:

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33AA1010MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.85 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 7 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.05** (ft.)

Inv Depth: 13.05 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection